COUNTY PROFILE

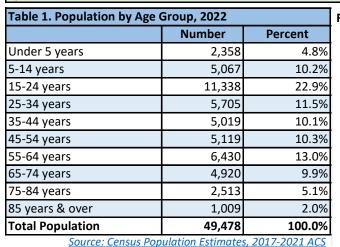
Winona Co.

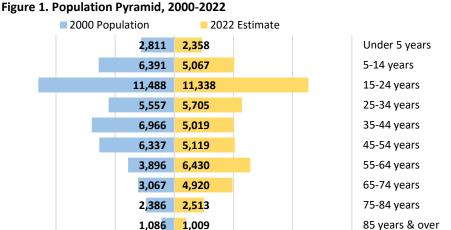
Winona Co. is a part of Economic Development Region 10, which is located in the Southeast Planning Region.

POPULATION CHARACTERISTICS



Winona Co. is the 19th largest of the 87 counties in the state. Its population decreased over the past decade, ranking as the 72nd fastest growing in the state from 2010 to 2022. Winona Co.'s population has a younger median age than the state and a larger percentage of people aged 65 years and older. The population is aging, especially as the Baby Boom generation moves through the population pyramid (see Figure 1).





Winona Co. suffered a negative natural increase - more deaths than births from 2020 to 2022, but also experienced net out-migration - meaning more people moved out than moved in. Despite suffering domestic out-migration, Winona Co. welcomed net international inmigration - gaining new Minnesotans from foreign countries (see Table 2).

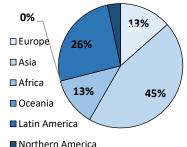
Table 2. Cumulative Estimates of the Components of Population Change, 2020-2022									
	Total		April 1, 2020 to July 1, 2022						
	Population	Natural	Natural Vital Events Net Migration						
	Change	Increase	Births	Deaths	Total	International	Domestic		
Winona Co.	-184	-10	-10 1,012 1,022 -206 124 -330						
State of Minnesota	10,680	26,917	26,917 144,350 117,433 -17,365 20,012 -37,377						

Source: U.S. Census Bureau, Population Estimates Program

Compared to the state, Winona Co. has a smaller percentage of foreign-born residents. From 2010 to 2021, Winona Co. saw a decrease in the number of foreign-born residents, though it was slower than the statewide increase.

Table 3. Place of Birth for the Foreign Born	Winona Co.		Change 2	010-2021	Minnesota		
Population, 2021	Number	Percent	Number	Percent	Percent	Change	
Foreign-born Population	1,557	3.1%	-86	-5.2%	8.5%	30.6%	
Europe	210	13.5%	-4	-1.9%	9.4%	0.3%	
Asia	698	44.8%	-49	-6.6%	37.0%	30.2%	
Africa	198	12.7%	96	94.1%	27.8%	89.8%	
Oceania	0	0.0%	0	#DIV/0!	0.4%	17.8%	
Americas:	451	29.0%	-129	-22.2%	25.4%	6.8%	
Latin America	398	25.6%	-107	-21.2%	23.0%	8.5%	
Northern America	53	3.4%	-22	-29.3%	2.5%	-6.7%	

Figure 2. Place of Birth for the Foreign Born Population, 2021



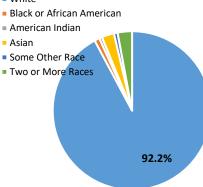
Source: U.S. Census Bureau, 2017-2021 American Community Survey

Winona Co.'s population was becoming more racially diverse over time. Since 2011, the county's white population declined, but the number of people of other races increased (see Table 4).

Figure 3. Population by Race, 2021

- White

- Asian
- Two or More Races



		Winona Co	Minnesota		
Table 4. Race and Hispanic Origin, 2021	Number	Percent	Change from 2011-2021	Percent	Change from 2011-2021
Total	49,889	100.0%	-2.9%	100.0%	7.4%
White	45,995	92.2%	-5.4%	80.7%	0.4%
Black or African American	514	1.0%	-0.2%	6.6%	42.2%
American Indian or Alaska Native	292	0.6%	57.8%	0.9%	-8.0%
Asian or Other Pac. Islanders	1,251	2.5%	12.2%	5.0%	35.8%
Some Other Race	373	0.7%	28.6%	2.1%	66.5%
Two or More Races	1,464	2.9%	123.2%	4.6%	121.8%
Hispanic or Latino origin	1,539	3.1%	31.2%	5.6%	31.6%

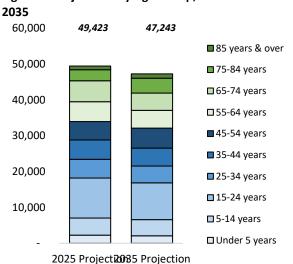
Source: U.S. Census Bureau, 2017-2021 American Community Survey

POPULATION PROJECTIONS

According to the Minnesota State Demographic Center, Winona Co.'s population is expected to decline from 2025 to 2035, with a rate of change that is slower than the projected statewide growth rate (4.5%). Despite the decline, the number of people aged 65 years and older is expected to increase over the next decade (see Figure 4 and Table 5).

Table 5. Population Projections by Age Group, 2025-2035								
	2025	2025 2035		Percent				
Winona Co.	Projection	Projection	Change	Change				
Under 5 years	2,253	2,066	-187	-8.3%				
5-14 years	4,798	4,542	-256	-5.3%				
15-24 years	11,124	10,250	-874	-7.9%				
25-34 years	5,247	4,689	-558	-10.6%				
35-44 years	5,399	4,984	-415	-7.7%				
45-54 years	5,130	5,604	474	9.2%				
55-64 years	5,515	4,929	-586	-10.6%				
65-74 years	5,845	4,826	-1,019	-17.4%				
75-84 years	3,089	4,148	1,059	34.3%				
85 years & over	1,023	1,205	182	17.8%				
Total Population	49,423	47,243	-2,180	-4.4%				

Figure 4. Projections by Age Group, 2025-



Source: Minnesota State Demographic Center

EDUCATIONAL ATTAINMENT

Winona Co. has a higher percentage of adults (18 years & over) with at least a high school diploma than the state (92.8%), and a higher percentage of people with at least some college experience. Winona Co. also has a higher percentage of people with an Associate's degree and a lower percentage of people with a Bachelor's degree or higher.

Percentage of the adult population (18 years & over) with at least a high school diploma:

94.0%

Figure 5. Educational Attainment, 2021 ☐ Less than high school 9% 6% ☐ High school graduate (incl. equiv.) 18% 24% ■ Some college, no degree Associate's degree **12**% ■ Bachelor's degree 32% ■ Advanced degree

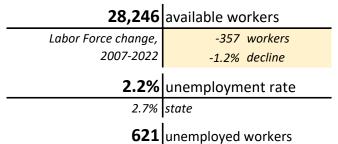
College-educated: 70.3% state: 68.0%

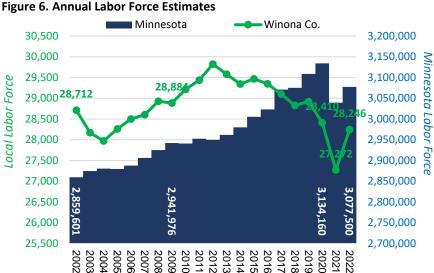
Associate's Degree: 12.4% Bachelor's Degree: 17.7% Advanced Degree: 8.5%

Source: U.S. Census Bureau, 2017-2021 American Community Survey

LABOR FORCE TRENDS

At 2.2%, Winona Co. had a lower unemployment rate than the state in 2022. After the pandemic recession Winona Co.'s unemployment rate decreased compared to 5.1% in 2020, and declined compared to the 3.1% pre-pandemic rate posted in 2019. The number of unemployed workers actively seeking work in Winona Co. declined over the past year, and is down compared to 2019.





Source: DEED Local Area Unemployment Statistics

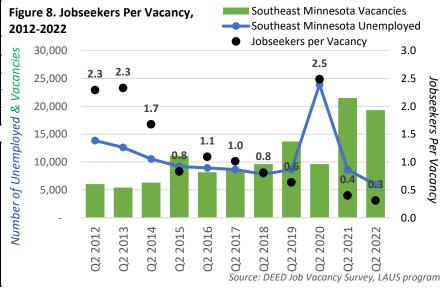
Labor force growth has slowed in recent years. After experiencing a net gain of 226.2 workers each year from 1990 to 2000, Winona Co. averaged an annual gain of 26.1 new workers from 2000 to 2010, and most recently a loss of -80.7 fewer workers since 2010 (see Figure 7). Moving forward, Winona Co. is expected to see a labor force decline from 2025 to 2035 (see Table 6).

Figure 7. Annual Change in Labor Force, 1990-2022 1,500 Average of 226 Average of 26 Average of -81 new workers per year new workers per year fewer workers per year Year-Over-Year Change in Available Workers 974 1,000 500 -500 -1,000 -1,138 -1,500 2019-2021@2018-20118-20118-20117-20118-20117-20118-2 2020-202 (LAS) 2009-201ക് 2002-2003 2010-2011 1990-199 1991-1992 1992-1993 1993-199 1994-1995 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001 2001-2002 2003-2004 2004-2005 2005-2006 2006-2007 2007-2008 2008-2009 2011-201 1995-1996

Table 6. Labor Force	Labor Force Projection			
Projections, 2025-2035	2025	2035		
16 to 24 years	7,192	6,667		
25 to 54 years	14,463	13,991		
55 to 64 years	3,972	3,550		
65 years & over	2,223	2,045		
Total Labor Force	27,849	26,253		

Source: Minnesota State Demographic Center, 2017-2021 ACS

The labor market had grown extremely tight in recent years, with less than 1 jobseeker per vacancy until the pandemic recession intervened in early 2020 and the number of unemployed workers spiked. Job vacancies in Southeast reached new highs in the 4th quarter of 2021, quickly bringing back challenges in finding new workers and 2022 showed the lowest jobseeker-per-vacancy ratio on record (see Figure 8).



LABOR FORCE CHARACTERISTICS

Winona Co. had a lower labor force participation rate than the state. The labor force in Winona Co. is less racially diverse than the state (where 82.6% of workers are white alone), but is becoming more diverse over time.

Table 7. Employment Characteristics, 2	021						
	W	/inona Co.		Minne	esota	Labor Force	by Gender
	In Labor Force (available workers)	Labor Force Partic. Rate	Unemp. Rate	Labor Force Partic. Rate	Unemp. Rate	Male	Female
Total Labor Force	28,878	69.1%	2.7%		4.0%	14,723	14,138
16 to 19 years	2,337	58.8%	5.4%	52.3%	10.7%	1,035	1,302
20 to 24 years	5,320	77.7%	2.4%	83.3%	6.7%	2,315	3,005
25 to 44 years	9,990	92.4%	2.7%	88.8%	3.6%	5,431	4,555
45 to 54 years	4,656	90.2%	1.7%	87.6%	3.0%	2,459	2,199
55 to 64 years	4,669	72.0%	3.0%	73.1%	3.2%	2,398	2,272
65 to 74 years	1,513	30.5%	2.7%	28.0%	3.2%	889	622
75 years & over	380	10.7%	0.3%	6.6%	2.9%	196	183
Employment Characteristics by Race &	Hispanic Origin					Figure 9. L	abor Force by
White alone	26,662	68.5%	2.8%	68.5%	3.4%	Race, 2021	
Black or African American	289	62.0%	0.3%	71.9%	8.6%		
American Indian & Alaska Native	200	77.5%	0.0%	57.4%	12.9%		
Asian or Other Pac. Islanders	805	78.0%	0.2%	72.7%	4.1%		
Some Other Race	270	88.8%	8.1%	75.8%	6.2%		N N
Two or More Races	636	78.6%	0.8%	74.1%	7.3%		
Hispanic or Latino	939	89.9%	5.9%	77.0%	6.6%		
Employment Characteristics by Disabili	ty						
With Any Disability	1,372	57.0%	12.0%	53.6%	9.9%		92.3%
Employment Characteristics by Educati	onal Attainment						
Population, 25 to 64 years	19,314	86.0%	2.5%	84.4%	3.4%	White a	
Less than H.S. Diploma	895	75.6%	4.2%	66.6%	4.6%		African American
H.S. Diploma or Equivalent	4,354	83.9%	0.1%	77.3%	2.5%		n Indian & Alaska N
Some College or Assoc. Degree	7,562	86.1%	1.7%	85.1%	3.6%		Other Pac. Islander
Bachelor's Degree or Higher	6,506	89.1%	1.5%	90.3%	2.1%	■ Some O	ther Race

Source: 2017-2021 American Community Survey, 5-Year Estimates

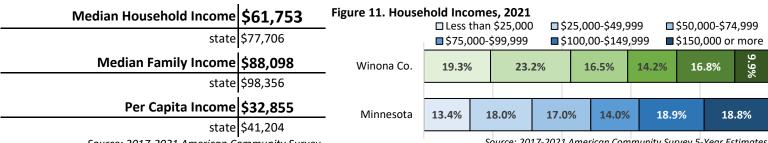
■ Two or More Races

A larger percentage of workers in Winona Co. worked in the same county in which they live compared to the state. Winona Co. also had a shorter average commute time than the state.

	Winona	Co.	Minn	esota	Figure 10. Time Leaving Home to		
Table 8. Commuting Characteristics, 2021	Number	Percent	Number	Percent	go to Work, 20		
Worked in state of residence	25,507	93.1%	2,858,636	97.7%	Wino		■ Minnesota 20% 40%
Worked in county of residence	21,507	78.5%	1,922,337	65.7%	U	70 Z	.0% 40%
Worked out of county of residence	4,000	14.6%	933,372	31.9%	12:00 a.m. to		
Worked outside state of residence	1,890	6.9%	67,296	2.3%		5.9% 4.6%	
MEANS OF TRANSPORTATION TO WORK						4.070	
Car, truck, or van	22,740	83.0%	2,387,561	81.6%	5:00 a.m. to 5:59 a.m.	9.6%	
Public transportation (excl. taxicab)	411	1.5%	81,926	2.8%	a.iii.	9.1%	
Other method (walk, bike, taxi, etc.)	2,164	7.9%	122,889	4.2%	6:00 a.m. to 6:59		21.3%
Worked at home	2,082	7.6%	333,556	11.4%	a.m.		19.4%
TRAVEL TIME TO WORK					7:00 a.m. to 7:59		
Less than 10 minutes	7,671	28.0%	465,223	15.9%	a.m.		28.0% 29.0%
10 to 19 minutes	10,822	39.5%	895,335	30.6%			29.0%
20 to 29 minutes	3,205	11.7%	649,557	22.2%	8:00 a.m. to 8:59	9.7%	
30 to 44 minutes	3,507	12.8%	567,631	19.4%	a.m.	1	4.5%
45 to 59 minutes	1,014	3.7%	190,186	6.5%	9:00 a.m. to		25 50/
60 or more minutes	1,178	4.3%	158,000	5.4%	11:59 p.m.		25.5% 23.3%
Mean travel time to work (minutes)	17.8	minutes	23.5	minutes			

INCOMES, COST OF LIVING, & HOUSING

Winona Co. had a lower median household income than the state, and a higher percentage of households with incomes below \$50,000. Overall, Winona Co. had the 52nd highest median household income of the 87 counties in the state.



Source: 2017-2021 American Community Survey

Source: 2017-2021 American Community Survey 5-Year Estimates

The cost of living has increased over the past 2 years with costs up in many areas. Winona Co. had a lower cost of living than the state, with a required hourly wage of \$13.3 for a single person living alone to meet a basic needs cost of living, and an hourly wage requirement of \$15.18 for a typical family with 2 adults and 1 child (see Table 9).

Table 9. Basic Needs Cost of Living Estimates, 2022									
	Single Yearly	Hourly Wage	Monthly Costs						
Single Adult, 0 children	Cost of Living		Child Care	Food	Health	Housing	Trans-	Other	Taxes
				. 6 6	Care		portation	0 0.10.	1000
Winona Co.	\$27,654	\$13.30	\$0	\$354	\$152	\$611	\$633	\$264	\$291
State of Minnesota	\$33,708	\$16.21	\$0	\$359	\$157	\$903	\$663	\$345	\$382
Typical Family: 2 Adults (1	Family Yearly	Hourly Wage			N	Ionthly Co	sts		
working full-time, 1 part-	Cost of Living		Child Care	Food	Health	Housing	Trans-	Other	Taxes
time), 1 child	Cost of Living	Required	Ciliu Care	Food	Care	Housing	portation	Other	Taxes
Winona Co.	\$47,365	\$15.18	\$309	\$809	\$538	\$788	\$735	\$437	\$331
State of Minnesota	\$60,540	\$19.40	\$579	\$822	\$561	\$1,151	\$772	\$540	\$620

Source: DEED Cost of Living tool

Winona Co. had a lower median house value than the state, having the 43rd highest value of the 87 counties in 2021. Winona Co.'s housing stock was older than the state's, with a lower percentage of units built since 2000 (see Figure 12).

Table 10. Estimated Value of Owner-	Winona	Minnesota	
occupied Housing Units, 2021	Total	Percent	Percent
Total	13,987	100.0%	100.0%
Less than \$50,000	648	4.6%	4.3%
\$50,000 to \$99,999	1,440	10.3%	6.1%
\$100,000 to \$149,999	2,918	20.9%	9.5%
\$150,000 to \$199,999	2,941	21.0%	14.8%
\$200,000 to \$299,999	3,448	24.7%	28.7%
\$300,000 to \$499,999	1,869	13.4%	26.4%
\$500,000 or more	723	5.2%	10.2%
Median (dollars)	\$180,2	200	\$250,200

Source: 2017-2021 American Community Survey, 5-Year Estimates

Figure 12. Year Structure Built, 2021 20% 40% 0% 10% 30% Winona Co. Minnesota 2010 or later 9.9% 2000 to 2009 1980 to 1999 25.7% 22.1% 1960 to 1979 24.1% 11.6% 1940 to 1959 14.1% 29.3% 1939 or earlier 15.9%

Figure 13. Housing Costs as a

Percentage of Income, 2021

6.6%

9.2%

14.8%

mortgage

28.1%

rent

Median monthly owner costs, owner-occupied units with a mortgage state \$1,682

Percentage of households with a mortgage spending 30% or more of

their income on housing costs

Median monthly rent costs \$741

Percentage of renters spending 30% or more of their household income on rent

state 45.4%

Less than 20% 20% to 24.9% 25.0% to 29.9% ■ 35% or more

18.1%

30.0% to 34.9%

51.2%

Source: 2017-2021 American Community Survey, 5-Year Estimates

OCCUPATIONS

At \$23.44 in 2023, wages were lower in Region 10 than the state. Overall, Region 10 had the 2nd highest median hourly wage level of the 13 economic development regions in the state. Wages were highest for management occupations (\$48.3) and lowest for food preparation and serving related jobs (\$14.24) (see Table 11).

Table 11. Occupational Employment & Wage Statistics, 2023								
		Region	າ 10		State of Minnesota			
Occupational Group	Median Hourly Wage	Estimated Regional Jobs	Share of Total Jobs	Regional Location Quotient	Median Hourly Wage	State-wide Jobs	Share of Total Jobs	
Total, All Occupations	\$23.44	236,590	100.0%	1.0	\$24.25	2,827,310	100.0%	
Management	\$48.30	12,310	5.2%	0.8	\$51.58	193,760	6.9%	
Business & Financial Operations	\$34.82	9,260	3.9%	0.5	\$38.19	201,940	7.1%	
Computer & Mathematical	\$42.65	4,280	1.8%	0.5	\$49.73	99,250	3.5%	
Architecture & Engineering	\$38.83	3,390	1.4%	0.8	\$40.60	53,100	1.9%	
Life, Physical & Social Science	\$37.08	2,520	1.1%	1.0	\$39.37	29,070	1.0%	
Community & Social Service	\$28.75	4,480	1.9%	1.0	\$25.82	54,820	1.9%	
Legal	\$40.10	740	0.3%	0.5	\$47.87	18,730	0.7%	
Education, Training & Library	\$24.64	14,590	6.2%	1.1	\$24.82	158,830	5.6%	
Arts, Design, Entertainment & Media	\$24.58	2,110	0.9%	0.7	\$28.80	37,630	1.3%	
Healthcare Practitioners & Technical	\$41.68	30,920	13.1%	2.0	\$41.07	186,700	6.6%	
Healthcare Support	\$18.00	14,050	5.9%	1.0	\$17.40	162,400	5.7%	
Protective Service	\$28.06	3,460	1.5%	1.0	\$25.83	40,620	1.4%	
Food Preparation & Serving Related	\$14.24	19,140	8.1%	1.1	\$14.89	216,970	7.7%	
Building, Grounds Cleaning & Maint.	\$17.95	6,300	2.7%	1.0	\$18.26	76,210	2.7%	
Personal Care & Service	\$15.98	4,470	1.9%	0.9	\$16.96	58,120	2.1%	
Sales & Related	\$16.54	18,100	7.7%	0.9	\$18.14	239,500	8.5%	
Office & Administrative Support	\$22.20	27,900	11.8%	1.0	\$23.06	345,830	12.2%	
Farming, Fishing & Forestry	\$18.65	420	0.2%	1.2	\$19.84	4,060	0.1%	
Construction & Extraction	\$29.56	8,510	3.6%	0.9	\$31.00	113,930	4.0%	
Installation, Maintenance & Repair	\$25.43	8,300	3.5%	1.0	\$27.95	98,670	3.5%	
Production	\$20.84	22,610	9.6%	1.3	\$22.07	209,380	7.4%	
Transportation & Material Moving	\$19.69	18,740	7.9%	1.0	\$19.80	227,780	8.1%	

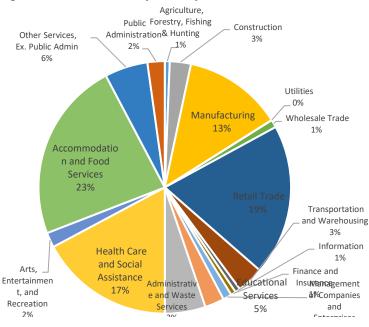
Source: DEED Occupational Employment & Wage Statistics, Qtr. 1 2023

JOB VACANCY SURVEY

Winona Co. is a part of the Southeast planning region. There were 19304 job vacancies posted by employers in 2022, indicating extensive opportunity in the region, with openings across several occupations and industries (see Figure 14).

Table 12. Southeast Job Vacancy Survey Re	Table 12. Southeast Job Vacancy Survey Results, 2022							
	Number of							
Occupational Group	Vacancies	Wage Offer						
Total, All Occupations	19,304	\$16.08						
Management	333	\$30.93						
Business & Financial Operations	254	\$24.78						
Computer & Mathematical	188	\$33.61						
Architecture & Engineering	186	\$29.46						
Life, Physical & Social Sciences	152	\$24.51						
Community & Social Service	171	\$23.79						
Education, Training & Library	490							
Healthcare Practitioners & Technical	1,328	\$31.77						
Healthcare Support	1,139	\$15.40						
Protective Service	100	\$19.68						
Food Preparation & Serving Related	4,822	\$13.72						
Building, Grounds Cleaning & Maint.	945	\$15.09						
Personal Care & Service	805	\$15.13						
Sales & Related	2,248	\$14.59						
Office & Administrative Support	828	\$16.86						
Construction & Extraction	924	\$19.83						
Installation, Maintenance & Repair	739							
Production	1,593	\$15.96						
Transportation & Material Moving	1,752	\$16.97						

Figure 14. Job Vacancies by Industry, 2022



Source: DEED Job Vacancy Survey, 2022

OCCUPATIONS IN DEMAND

Table 13. Southeast Occupa	Table 13. Southeast Occupations in Demand, 2022						
Less than High School	High School or Equivalent	Some College or Assoc. Deg.	Bachelor's Degree or Higher				
Fast Food and Counter	Licensed Practical and Licensed Vocational	Registered Nurses	Physicians, All Other; and				
Workers	Nurses	Registered Nurses	Ophthalmologists, Except Pediatric				
\$25,149/yr	\$50,465/yr	\$73,454/yr	NA				
Retail Salespersons	Nursing Assistants	Civil Engineering Technologists	Preschool Teachers, Except Special				
Retail Salespersons	Nuising Assistants	and Technicians	Education				
\$29,983/yr	\$36,726/yr	\$68,607/yr	\$34,556/yr				
Home Health and Personal	Automotive Service Technicians and	Clinical Laboratory Technologists	Accountants and Auditors				
Care Aides	Mechanics	and Technicians	Accountants and Additors				
\$30,258/yr	\$42,120/yr	\$59,453/yr	\$68,278/yr				
Cashiers	Medical Assistants	Radiologic Technologists and	General and Operations Managers				
Casillers	Wedled Assistants	Technicians	·				
\$27,335/yr	\$43,492/yr	\$77,029/yr	\$87,770/yr				
Laborers and Freight, Stock,	Emergency Medical Technicians and	Dental Hygienists	Financial Managers				
and Material Movers, Hand	Paramedics		_				
\$35,841/yr	\$40,728/yr	\$78,787/yr	\$103,648/yr				
First-Line Supervisors of	Machinists	Surgical Technologists	Nurse Practitioners				
Food Preparation and							
\$38,398/yr	\$46,173/yr	\$61,421/yr	\$120,693/yr				
Stockers and Order Fillers	Hairdressers, Hairstylists, and	Police and Sheriff?s Patrol	Industrial Engineers				
	Cosmetologists	Officers					
\$32,156/yr	\$27,425/yr	\$69,161/yr	\$83,033/yr				
Heavy and Tractor-Trailer	Electricians	Industrial Engineering	Elementary School Teachers,				
Truck Drivers		Technologists and Technicians	Except Special Education				
\$51,382/yr	\$67,763/yr	\$47,020/yr	\$58,527/yr				
First-Line Supervisors of	Industrial Machinery Mechanics	Cardiovascular Technologists	Software Developers and Software				
Retail Sales Workers	•	and Technicians	Quality Assurance Analysts and				
\$43,475/yr	\$53,529/yr	\$66,613/yr	\$103,725/yr				
Customer Service	Medical Dosimetrists, Medical Records	Respiratory Therapists	Project Management Specialists				
Representatives	Specialists, and Health Technologists and	, , ,	and Business Operations				
\$35,451/yr	\$49,999/yr	\$72,344/yr	\$63,201/yr				

Source: DEED Occupations in Demand

Winona Co. is a part of the Southeast planning region, which is projected to see a 5.1% increase in employment levels over the next decade. In addition to new jobs created, there will be a much larger number of exit openings (see Figure 15).

Table 14. Regional Industry Employment Projections, 2020-2030						
Southeast Planning Region	Estimated Employment 2020	Projected Employ- ment 2030	Percent Change 2020-2030			
Total, All Industries	261,589	274,824	5.1%			
Natural Resources & Mining	3,447	3,477	0.9%			
Utilities	1,160	1,150	-0.9%			
Construction	9,396	9,891	5.3%			
Manufacturing	36,536	36,636	0.3%			
Wholesale Trade	7,047	7,342	4.2%			
Retail Trade	25,379	24,160	-4.8%			
Transportation & Warehousing	7,801	8,311	6.5%			
Information	2,943	2,941	-0.1%			
Finance & Insurance, Real Estate	6,025	6,133	1.8%			
Professional Services & Mgmt. of Compani	7,642	7,966	4.2%			
Admin. Support & Waste Mgmt.	8,158	8,815	8.1%			
Educational Services	19,447	20,396	4.9%			
Health Care & Social Assistance	64,850	70,687	9.0%			
Leisure & Hospitality	19,129	23,366	22.1%			
Other Services	8,287	9,159	10.5%			
Public Administration	13,990	14,748	5.4%			

<u> Source: DEED 2020-2030 Employment Outlook</u>

Figure 15. Regional Occupational Employment Projections, 2020-2030

Employment Projections, 2020-2030						
From employment growth		From exit openings				
-5,0	000	5,000	15,	000		
Management Occupations	564	6,880				
Business and Financial	355	2 ,692				
Computer and	171	976				
Architecture and	145	704				
Life, Physical, and Social	97	379				
Community and Social		1 ,957				
Legal Occupations	72	312				
Educational Instruction and	1,099	5,797				
Arts, Design,	211	1,268				
Healthcare Practitioners	2,85	,	7			
Healthcare Support	1,995	,				
Protective Service	226	1,834	/			
Food Preparation and		,	100			
Building and Grounds		95 15,4	109			
Personal Care and Service	515	,				
	745 -9 6	4,581				
Sales and Related	_	12,007				
Office and Administrative		12,332				
Farming, Fishing, and	-11	918				
Construction and Extraction	521	3,228				
Installation, Maintenance,	375	2,969	_			
Production Occupations	62	9,269				
Transportation and	1,367	9,066				
ı						

ECONOMIC CHARACTERISTICS

Coming out of the pandemic recession, after gaining jobs over the past year, Winona Co. had the 16th largest economy of the 87 counties in the state. Winona Co. was the 29th fastest growing in the past year and the 59th fastest growing since 2019. From 2019 to 2022, employment in Winona Co. is still down from the pandemic recession.

1,221 business establishments \$50,656 annual average wage

23,524 jobs \$1,191,625,151 total industry payroll

Job change, 2019-2022 -4.1% decline

Figure 16. Industry Employment Statistics, 2007-2022

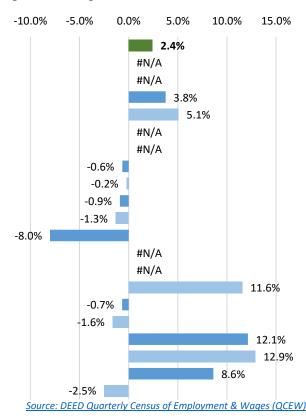


2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

Source: DEED QCEW program

			Average
Table 15. Winona Co. Industry	Number of	Percent of	Annual
Employment Statistics, 2022	Jobs	Total Jobs	Wage
Total, All Industries	23,524	100.0%	\$50,656
Agriculture, Forestry, Fish & Hunt	#N/A	#N/A	#N/A
Mining	#N/A	#N/A	#N/A
Construction	662	2.8%	\$55,765
Manufacturing	5,518	23.5%	\$66,591
Utilities	#N/A	#N/A	#N/A
Wholesale Trade	#N/A	#N/A	#N/A
Retail Trade	2,465	10.5%	\$31,623
Transportation & Warehousing	1,339	5.7%	\$59,909
Information	445	1.9%	\$47,648
Finance & Insurance	524	2.2%	\$73,123
Real Estate & Rental & Leasing	92	0.4%	\$36,496
Professional & Technical Services	#N/A	#N/A	#N/A
Management of Companies	#N/A	#N/A	#N/A
Admin. Support & Waste Mgmt. Svcs.	482	2.0%	\$30,447
Educational Services	2,975	12.6%	\$53,401
Health Care & Social Assistance	2,596	11.0%	\$46,932
Arts, Entertainment, & Recreation	351	1.5%	\$16,686
Accommodation & Food Services	2,116	9.0%	\$17,944
Other Services	542	2.3%	\$30,989
Public Administration	862	3.7%	\$56,289

Figure 17. Change in Jobs, 2021-2022



For more information on Winona Co.'s population, labor force, and economic trends, contact:

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